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DATE MAILED: 07/11/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/918,500	08/01/2001	Nobuhiko Ogura	Q65512	3311	
7590 07/11/2006			EXAMINER		
	IION, ZINN, MACPEA	RILEY, JEZIA			
	nia Avenue, N.W.	ART UNIT	PAPER NUMBER		
Washington, DC 20037-3202			1637	- THE ENTINOPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

_		Applica	ation No.	Applicant(s)				
Office Action Summary		09/918	,500	OGURA, NOBUŁ	OGURA, NOBUHIKO			
		Examir	ner	Art Unit				
		Jezia R	iley	1637				
Period fo	The MAILING DATE of this communi or Reply	cation appears on	the cover sheet with	the correspondence a	ddress			
WHIC - External after - If NC - Failu Any	ORTENED STATUTORY PERIOD FO CHEVER IS LONGER, FROM THE MA nsions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this commit period for reply is specified above, the maximum state to reply within the set or extended period for reply of reply received by the Office later than three months afted patent term adjustment. See 37 CFR 1.704(b).	AILING DATE OF of 37 CFR 1.136(a). In no unication. tutory period will apply and will, by statute, cause the a	THIS COMMUNICA event, however, may a rep d will expire SIX (6) MONTA application to become ABA	ATION.  Sly be timely filed  HS from the mailing date of this on NDONED (35 U.S.C. § 133).	•			
Status								
1) 🛛	Responsive to communication(s) filed	d on <i>5.16/06</i> .						
· · · · · · · · · · · · · · · · · · ·	•		This action is non-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)⊠	4)⊠ Claim(s) <u>See Continuation Sheet</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)⊠	☑ Claim(s) <u>See Continuation Sheet</u> is/are allowed.							
6)⊠	Claim(s) <u>174,175 and 182-184</u> is/are rejected.							
	Claim(s) is/are objected to.							
8)□	Claim(s) are subject to restrict	tion and/or electior	n requirement.					
Applicati	on Papers							
9)[	The specification is objected to by the	Examiner.						
10)	The drawing(s) filed on is/are:	a) accepted or	b) objected to by	y the Examiner.				
	Applicant may not request that any object	tion to the drawing(s	s) be held in abeyance	e. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11)	The oath or declaration is objected to	by the Examiner.	Note the attached (	Office Action or form P	TO-152.			
Priority u	nder 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a)[	<ul> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> </ul>							
	3. Copies of the certified copies of	•		eceived in this National	l Stage			
* 0	application from the Internation		, ,,					
3	ee the attached detailed Office action	i ioi a list of the ce	nunea copies not re	:ceivea.				
Attachmen	(s)							
_	e of References Cited (PTO-892)		4) Interview Sur	mmary (PTO-413)				
2) D Notic	e of Draftsperson's Patent Drawing Review (PT		Paper No(s)/	Mail Date				
	nation Disclosure Statement(s) (PTO-1449 or F · No(s)/Mail Date	PTO/SB/08)	5) Notice of Informal Patent Application (PTO-152) 6) Other:					

#### Application No. 09/918,500

#### Continuation Sheet (PTOL-326)

Continuation of Disposition of Claims: Claims pending in the application are 3,66-72,79,82,85,88,92,95,98,101,104,107,110,113,116,119,122,125,128,131,134,137,140-143,146,149,152,155,158,161,164,167,170-175 and 177-184.

Continuation of Disposition of Claims: Claims allowed are 3,66-72,79,82,85,88,92,95,98,101,104,107,110,113,116,119,122,125,128,131,134,137,140-143,146,149,152,155,158,161,164,167,170-173 and 177-181.

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#### **DETAILED ACTION**

### Response to Remarks

1. Applicants' arguments, filed on 5/16/06, have been approved and entered. They have been fully considered. Rejections and/or objections not reiterated from previous office actions are hereby withdrawn. The following rejections and/or objections are either newly applied or reiterated. They constitute the complete set presently being applied to the instant application.

## Claim Rejections - 35 USC § 112

2. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

- 3. Claims 174-175, 182, 183 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The claims are reciting the phrase "wherein the absorptive region is formed on a fiber material". There is no disclosure of said limitation in the specification or in the former claims 63-65.
- 4. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

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regards as the invention.

5. Claim 184 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant

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Claims 184 is vague and indefinite because it depends from a canceled claim 176.

- 6. Claims 3, 66-72, 79,, 82, 85, 88, 92, 95, 98, 101, 104, 107, 110, 113, 116, 119, 122, 125, 128, 131, 134, 137, 140-143, 146, 149, 152, 155, 158, 161, 164, 167, 170-173, 177-181 are allowed.
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jezia Riley whose telephone number is 571-272-0786. The examiner can normally be reached on 9:30AM 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Benzion can be reached on 571-272-0782. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Wednesday, July 05, 2006

PRIMARY EXAMINER